

| Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) | | | | | | | | Docket Number: D-2875 | | Application Number: N/A | | | |
|--|-----------------|---|---|---|---|---|---|-----------------------|--------------|-------------------------|----------|-------------------------------|----|
| | | | | | | | | Applicant: DONOVAN | | | | | |
| | | | | | | | | Filing Date: HEREWITH | | Group Art Unit: N/A | | | |
| U. S. PATENT DOCUMENTS | | | | | | | | | | | | | |
| EXAMINER INITIAL | DOCUMENT NUMBER | | | | | | | DATE | NAME | CLASS | SUBCLASS | RULING DATE IF APPROPRIATE | |
| CMK | 5 | 8 | 9 | 1 | 8 | 4 | 2 | 4/99 | KREAM | 514 | 2 | | |
| CMK | 5 | 9 | 8 | 9 | 5 | 4 | 5 | 11/99 | FOSTER ET AL | 4124 | 183.1 | PCT | |
| | | | | | | | | | | | | jc 564 U.S. 09/48966 D1/19/00 | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | | |
| | DOCUMENT NUMBER | | | | | | | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | | | | | | | YES | NO |
| CMK | 9 | 8 | 0 | 7 | 8 | 6 | 4 | 2/98 | PCT | C12N | 15/31 | | |
| CMK | 9 | 6 | 3 | 3 | 2 | 7 | 3 | 10/96 | PCT | C12N | 15/31 | | |
| CMK | 9 | 9 | 1 | 7 | 8 | 0 | 6 | 4/99 | PCT | A61K | 47/48 | | |
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| OTHER DOCUMENTS | | | | | | | | | | | | | |
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| EXAMINER | | | | | | | | DATE CONSIDERED | | | | | |
| <i>John</i> | | | | | | | | <i>12/12/2007</i> | | | | | |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant. | | | | | | | | | | | | | |

| Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) | | | Docket Number: d-2875 | | Application Number: 09/489,667 | |
|---|---------------------|--|------------------------------|-------|--------------------------------|----------------------------|
| | | | Applicant: DONOVAN | | | |
| | | | Filing Date: 1/19/2000 | | Group Art Unit: 1653 | |
| U. S. PATENT DOCUMENTS | | | | | | |
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | RULING DATE IF APPROPRIATE |
| CMK | 5744131 | 04/98 | EDWARDS ET AL | 424 | 78.08 | |
| CMK | 4189426 | 02/80 | LI | 260 | 112,5 | |
| CMK | 5965406 | 10/99 | MURPHY | 435 | 69,7 | |
| CMK | 5861284 | 01/99 | NISHIMURA ET AL | 435 | 69.4 | |
| OTHER DOCUMENTS | | | | | | |
| CMK | X | UEDA, "IN VIVO MOLECULAR SIGNAL TRANSDUCTION..." JPN J PHARMACOL. VOL. 79, 1999, pp 263-8 <i>only abstract</i> | | | | |
| CMK | X | NICHOLS ET AL, "TRANSMISSION OF CHRONIC NOCICEPTION..." SCIENCE, VOL. 286, NOV 1999, pp. 1558-1561 | | | | |
| CMK | X | LOPES & COUTURE, "LOCALIZATION OF BRADYKININ-LIKE..." NEUROSCIENCE, VOL. 78, 1997, pp. 481-497 <i>only abstract</i> | | | | |
| CMK | X | VIGNA ET AL, "CHARACTERIZATION OF ANTIBODIES..." J NEROSCI, VOL. 14, 1994, pp.834-45 <i>only abstract</i> | | | | |
| CMK | X | PRINCIPLES OF NEURAL SCIENCE THIRD EDITION, EDITED BY KANDEL ET AL <i>one page</i> | | | | |
| CMK | X | BABENKO ETAL, "EXPERIMENTAL HUMAN MUSCLE PAIN..." PAIN, VOL. 82, 1999, pp. 1-8 | | | | |
| CMK | X | GARRISON & RALL, "AUTACOIDS; DRUG THERAPY OF INFLAMMATION" | | | | |
| CMK | X | HENRY, "SUBSTANCE P AND INFLAMMATORY..." DISEASE THERAPY, 1993 | | | | |
| CMK | X | TSUDA ET AL "IN VIVO PATHWAY..." BR J PHARMACOL, VOL 127, 1999, pp 449-56 | | | | |
| CMK | X | WELCH ET AL, "SENSITIVITY OF EMRYONIC RAT..." TOXICON, VOL. 38, 2000, pp 245-58 | | | | |
| CMK | X | MATHIAS ET AL, "TOPICAL CASAICIN FOR CHRONIC NECK PAIN.." ABSTRACT, AMERICAN JOURNAL OF PHYSICAL MEDICINE & REHABILITATION, VOL.74, 1995, pp. 39-44. | | | | |
| CMK | X | FURST, "TRANSMITTERS INVOLVED IN ANTONOCCEPTION IN THE SPINAL CORD" ABSTRACT, BRAIN RESEARCH BULLETIN, VOL.48, 1999, pp 129-141 | | | | |
| CMK | X | POULAIN ET AL, INHIBITION OF TRANSMITTER RELEASE BY BOTULINUM NEUROTOXIN A" EUR.J.BIOCHEM, VOL. 185, 1989, pp. 197-203 | | | | |
| CMK | X | van HAGEN ET AL, "NEUROPEPTIDES AND THEIR RECEPTORS" ANN MED, VOL 31 SUPPL2, pp. 15-22 | | | | |
| EXAMINER | | | DATE CONSIDERED 1/21/2000 | | | |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant. | | | | | | |